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	Application No.	Applicant(s)	
Notice of Allowability	10/613,374	DATTA ET AL.	
	Examiner	Art Unit	
	Nathan M. Nutter	1711	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commi RIGHTS. This application is a	n this application. If not included	PIUT AST
1. This communication is responsive to 23 July 2004.			
2. ☑ The allowed claim(s) is/are <u>32-48</u> .			
3. The drawings filed on are accepted by the Examine	er.		
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submained in the submained of the priority of the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date 1) hereto or 2) to Paper No./Mail Date 1) hereto or 2) to Paper No./Mail Date 1. Certifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	re been received. re been received in Application occuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA res reason(s) why the oath or set be submitted. Son's Patent Drawing Review of Samendment / Comment or 1.84(c)) should be written on the header according to 37 CF set of BIOLOGICAL MATE	on No In this national stage application of the drawings in the front (not the back R 1.121(d).	ments CE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./I 08), 7. ☑ Examiner's /	ormal Patent Application (PTO-152 Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	

Art Unit: 1711

DETAILED ACTION

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Upon entry of the claims in the amendment of 23 July 2004 (as presented in the Paper of 22 April 2004), with the attendant reasoning, the instant application has been afforded an effective filing date of 6 November 2001. No prior art has been presented or found that either teaches or fairly suggests the production of a "polymer blend comprising (i) a crystalline polypropylene continuous phase having a weight average molecular weight, and (ii) an at least partially crystalline copolymer dispersed phase having a weight average molecular weight lower than the weight average molecular weight of the crystalline polypropylene continuous phase, the dispersed phase comprising propylene and ethylene and/or one or more unsaturated comonomers, the dispersed phase prepared using a metallocene catalyst", as recited and claimed herein. Further, no prior art has been presented or found that either teaches or fairly suggests the production and use in articles of manufacture of a "polymer blend comprising at least one polymer (A) and at least one polymer (B), polymer (A) comprising about 5 to about 99 weight percent of the blend, and polymer (A) comprising a copolymer of about 96 to about 88.4 weight percent of propylene derived units and about 4 to about 1 1.6 weight percent of ethylene derived units, and polymer (A) is further characterized as having an X-ray diffraction pattern that exhibits more gamma-form crystals than a copolymer comparable in all respects except that it is prepared with a Ziegler-Natta catalyst, and polymer (B) comprising a thermoplastic polymer other than polymer (A), as recited and claimed

Application/Control Number: 10/613,374

Art Unit: 1711

herein. Since there are no other outstanding issues with regard to the clarity or enablement of the claims, these claims are deemed to contain allowable subject matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Art Unit: 1711

In the Specification:

At page 1, prior to the first paragraph enter:

-----Continuing Applications

This application is a Continuation of SN 09/342,854, filed June 29, 1999 and now U.S. Patent Number 6,642,316, which application is a Continuation-In-Part of SN 09/108,467, filed July, 01, 1998, and now Abandoned.-----

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on 9:30 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1711

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Nathan M. Nutter Primary Examiner Art Unit 1711

nmn

2 September 2004